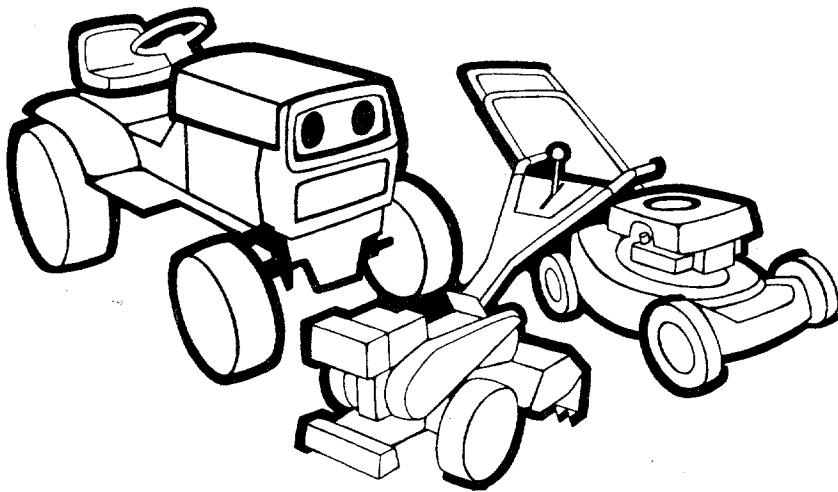


OWNERS MANUAL



EDGER

**ASSEMBLY
OPERATION
MAINTENANCE
PARTS LIST**

**Model Numbers
244-595-000
24596L**

**Important:
Read Safety Rules and
Instructions Carefully**

Thank you for purchasing an
American built product.

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LIMITED WARRANTY

For one year from the date of original retail purchase, MTD PRODUCTS INC will either repair or replace, at its option, free of charge, F.O.B. factory or authorized service firm, any part or parts found to be defective in material or workmanship. Transportation charges for the movement of any power equipment unit or attachment are the responsibility of the purchaser. Transportation charges for any parts submitted for replacement under this warranty must be paid by the purchaser unless such return is requested by MTD PRODUCTS INC.

This warranty will not apply to any part which has become inoperative due to misuse, excessive use, accident, neglect, improper maintenance, alterations, or unless the unit has been operated and maintained in accordance with the instructions furnished. This warranty does not apply to the engine, motor, battery, battery charger or component parts thereof. Please refer to the applicable manufacturer's warranty on these items.

This warranty will not apply where the unit has been used commercially.

Warranty service is available through your local authorized service dealer or distributor. If you do not know the dealer or distributor in your area, please write to the Customer Service Department of MTD.

The return of a complete unit will not be accepted by the factory unless prior written permission has been extended by MTD.

This warranty gives you specific legal rights. You may also have other rights which vary from state to state.



WARNING

TO PURCHASERS OF INTERNAL COMBUSTION ENGINE EQUIPPED MACHINERY OR DEVICES IN THE STATE OF CALIFORNIA

The equipment which you have just purchased does not have a spark arrester. If this equipment is used on any forest covered land, brush covered land, or grass covered unimproved land in the State of California, before using on such land, the California law requires that a spark arrester be provided. In addition, spark arrester is required by law to be in effective working order. The spark arrester must be attached to the exhaust system and comply with Section 4442 of the California Public Resources Code.



To reduce the potential for any injury, comply with the following safety instructions. Failure to comply with the instructions may result in personal injury.

SAFE OPERATION PRACTICES FOR EDGERS

TRAINING

1. Read this owner's manual carefully in its entirety before attempting to assemble or operate this machine. Be completely familiar with the controls and the proper use of this machine before operating it. Keep this manual in a safe place for future and regular reference and for ordering replacement parts.
2. Your edger is a precision piece of power equipment, not a plaything. Therefore, exercise extreme caution at all times.
3. Never allow children to operate a power edger. Only persons well acquainted with these rules of safe operation should be allowed to use your edger.
4. Keep the area of operation clear of all persons, particularly small children and pets. Stop engine when they are in the vicinity of your edger. Although the area of operation should be completely cleared of foreign objects, an object may have been overlooked and could be accidentally thrown by the edger in any direction and cause serious personal injury to the operator or any others allowed in the area.

PREPARATION

1. Thoroughly inspect the area where the equipment is to be used. Remove all stones, sticks, wire, bones and other foreign objects which could be picked up and thrown by the edger in any direction and cause serious personal injury to the operator or any others allowed in the area.
2. Do not operate equipment when barefoot or wearing open sandals. Always wear substantial footwear.
3. Check the fuel before starting the engine. Gasoline is an extremely flammable fuel. Do not fill the gasoline tank indoors, while the engine is running, or while the engine is still hot. Wipe off any spilled gasoline before starting the engine as it may cause a fire or explosion.
4. Disengage the blade clutch on units so equipped before starting the engine.
5. Never attempt to make a wheel adjustment while the engine is running.
6. Never operate the equipment in wet grass. Always be sure of your footing. A slip and fall can cause serious personal injury. Keep a firm hold on the handle and walk, never run.

OPERATION

1. Never operate this edger unless wearing safety glasses or some other suitable eye protection at all times the engine is running.
2. Do not change the engine governor settings or overspeed the engine.
3. Do not put hands or feet near or under rotating parts. Keep clear of the discharge opening at all times as the rotating blade can cause injury.
4. Stop the blade when crossing gravel drives, walks or roads.
5. After striking a foreign object, stop the engine, remove the wire from the spark plug, and thoroughly inspect the edger for any damage. Repair the damage before restarting and operating the edger.
6. If the equipment should start to vibrate abnormally, stop the engine and check immediately for the cause. Vibration is generally a warning of trouble.
7. Stop the engine whenever you leave the equipment, before cleaning the guard assembly, and when making any repairs or inspections.
8. Before cleaning, repairing or inspecting, make certain the blade and all moving parts have stopped. Disconnect the spark plug wire, and keep the wire away from the spark plug to prevent accidental starting.
9. Do not run the engine indoors.
10. Shut the engine off and wait until the blade comes to a complete stop before unclogging guard assembly.
11. Never operate edger without proper guards, plates or other safety protective devices in place.
12. Always operate the edger so that the protective guard guide is positioned between the walk and the rotating blade. Never allow the rotating blade to operate directly against concrete walk or drive.

MAINTENANCE AND STORAGE

1. Check the blade and engine mounting bolts at frequent intervals for proper tightness.
2. Keep all nuts, bolts, and screws tight to be sure the equipment is in safe working condition.
3. Never store the equipment with gasoline in the tank inside of a building where fumes may reach an open flame or spark. Allow the engine to cool before storing in any enclosure.
4. To reduce fire hazard, keep the engine free of grass, leaves, or excessive grease.

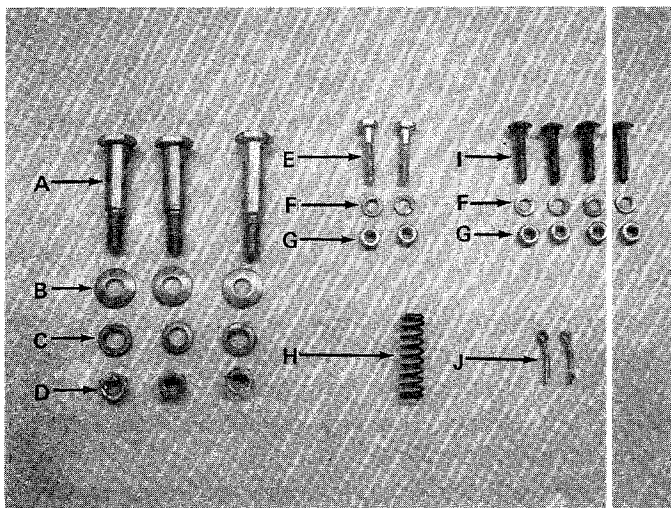


FIGURE 1

ASSEMBLY



This unit is shipped WITHOUT GASOLINE or OIL. After assembly, see operating section of this manual for proper fuel and engine oil recommendations.

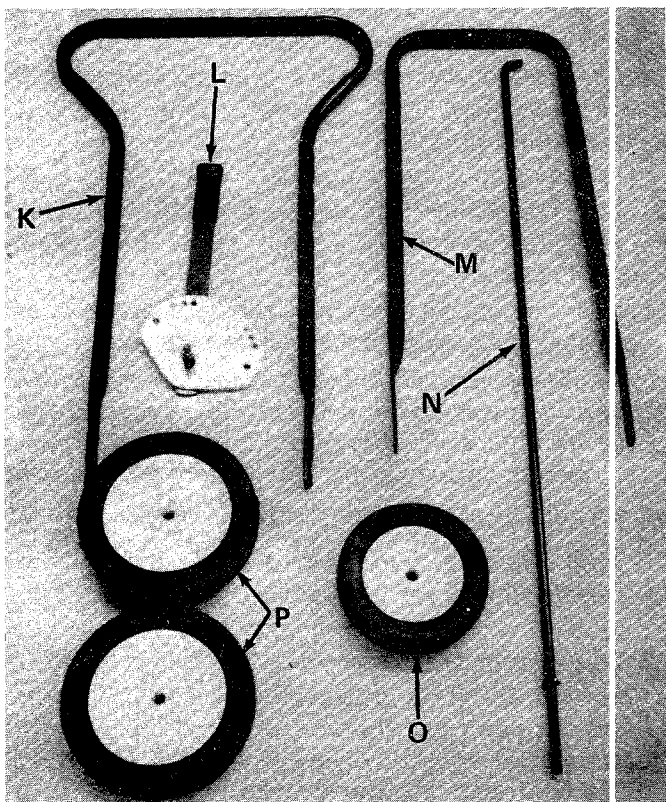
TOOLS REQUIRED

- (1) Adjustable wrench or 3/4" open end or box wrench
- (2) 7/16" open end or box wrench
- (1) 9/16" open end or box wrench

CONTENTS OF HARDWARE PACK

(See figure 1)

- A (3) Shoulder Bolts 3/8-16 Thread
- B (3) Belleville Washers
- C (3) Lock Washers
- D (3) Hex Nuts 3/8-16 Thread
- E (2) Hex Bolts 1/4-20 x 1 1/4" Long
- F (6) Lock Washers 1/4" I.D.
- G (6) Hex Nuts 1/4-20 Thread
- H (1) Compression Spring
- I (4) Carriage Bolts 1/4-20 x 1 1/4" Long
- J (2) Cotter Pins



← LOOSE PARTS IN CARTON
(See figure 2)

- K (1) Upper Handle
- L (1) Preassembled Clutch Plate Assembly
- M (1) Lower Handle
- N (1) Clutch Rod
- O (1) Front Wheel 6" Dia.
- P (2) Rear Wheels 7" Dia.

Your new edger is shipped preassembled with the exception of the handle, rear wheels and front wheel.

1. Remove the edger and all parts from the carton. Make certain that all loose parts and literature are removed from carton before carton is discarded.

FIGURE 2

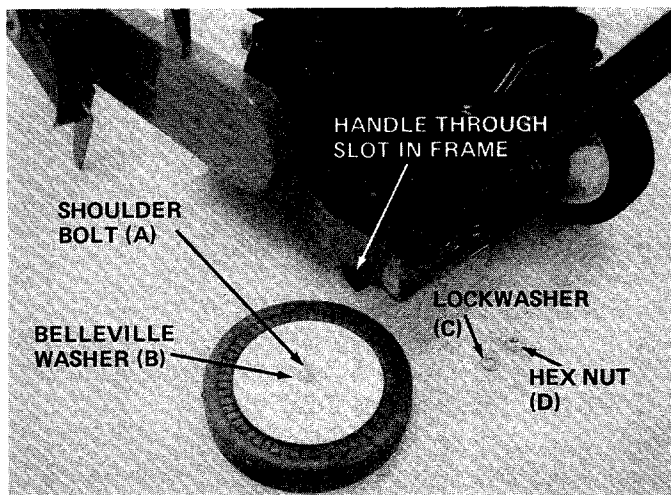


FIGURE 3.

2. Place lower handle into the slots in the rear frame. See figure 3.
3. Line up holes in handle with holes in frame. See figure 3.
4. Secure rear wheels (P) and lower handle (M) to frame with shoulder bolts (A), belleville washers (B), lock washers (C) and hex nuts (D). See figure 3.

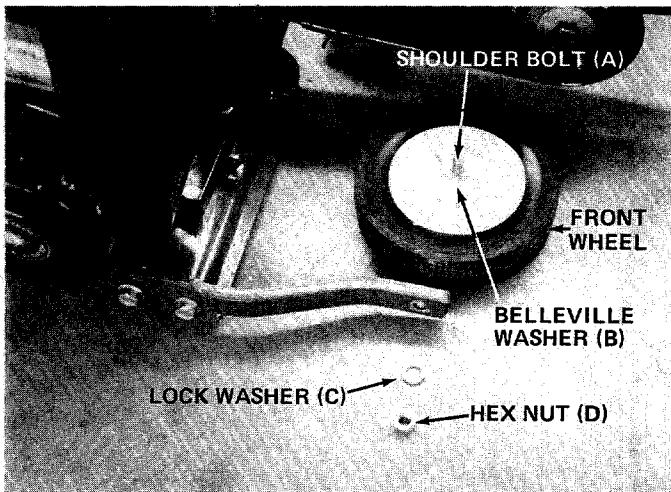


FIGURE 4.

5. Assemble the front wheel (O) as shown in figure 4. Place shoulder bolt (A) through wheel, then belleville washer (B) (between wheel and frame). Secure with lock washer (C) and hex nut (D). See figure 4.

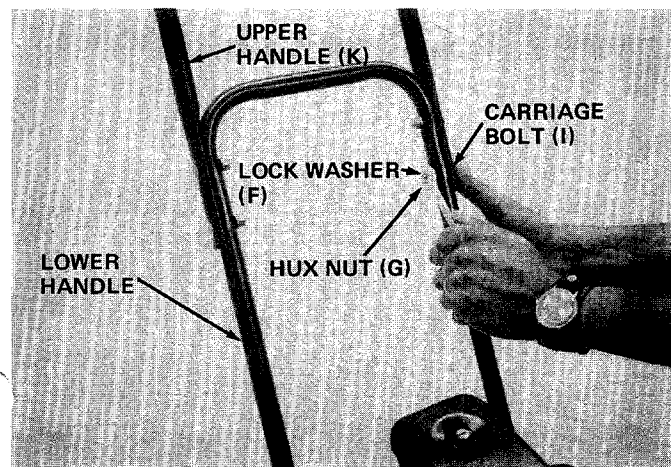


FIGURE 5.

6. Assemble the upper handle (K) to lower handle. Place the head of carriage bolts (I) to the outside of handle. Secure with lock washers (F) and hex nuts (G). See figure 5.

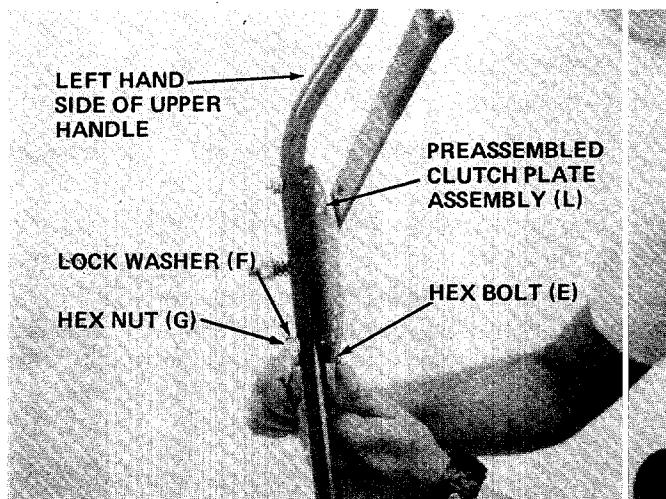


FIGURE 6.



Right and left hand side is determined from behind the edger, in the operator's position.

7. Place preassembled clutch plate assembly (L) on the left hand side of upper handle. Secure in place with hex bolts (E), lock washers (F) and hex nuts (G). See figure 6.

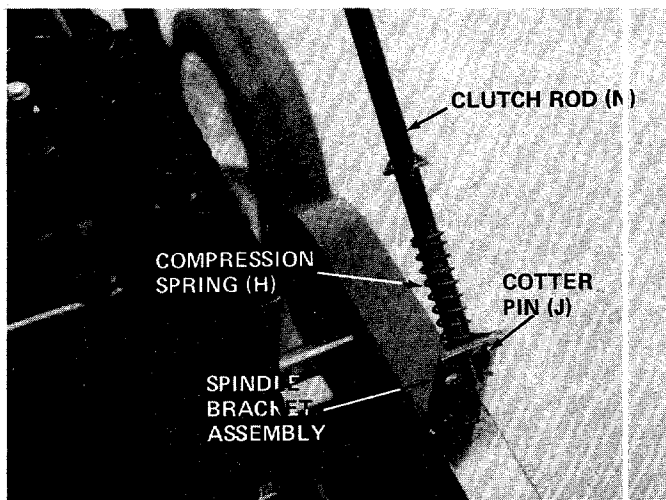


FIGURE 7.

8. Place compression spring (H) over straight end of clutch rod (N). Place end of rod in spindle bracket assembly and secure with cotter pin (J). See figure 7.

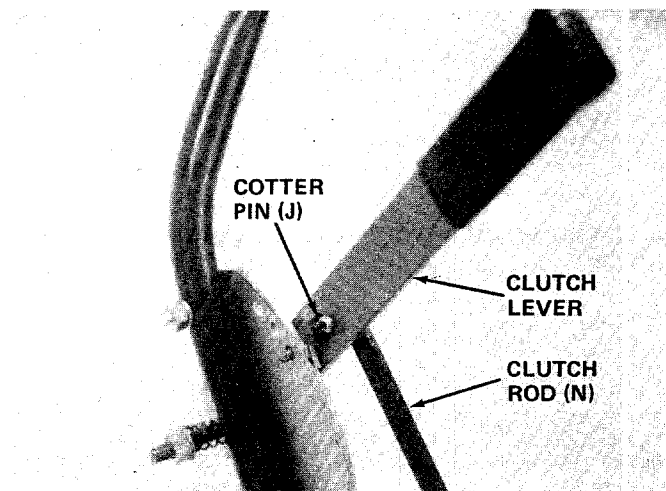


FIGURE 8.

9. Place hook end of clutch rod (N) in clutch lever. Secure with cotter pin (J). See figure 8.

OPERATION

1. Fill the crankcase with oil using a high quality detergent oil classified "For Service MS". Use SAE 30 oil. Nothing should be added to the recommended oil.

Place the engine level. Remove oil fill cap. **FILL THE OIL SUMP TO POINT OF OVERFLOW.** Pour slowly. See figure 9.

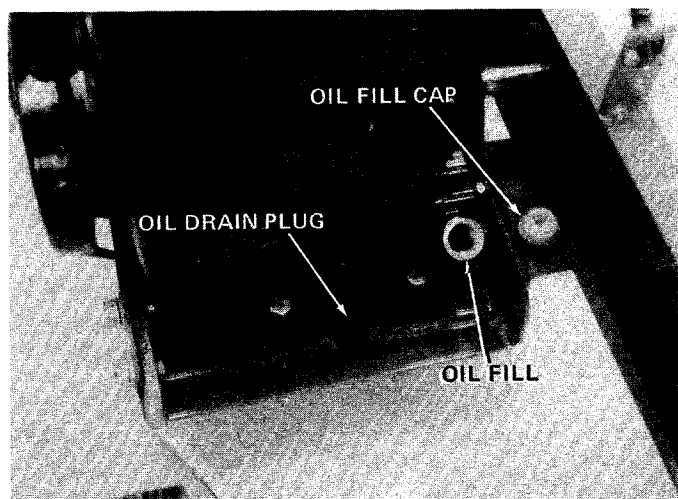


FIGURE 9.

2. Fill the fuel tank with clean, fresh, lead-free, low-lead or regular grade leaded gasoline. **DO NOT MIX OIL WITH GASOLINE.**
3. Pull the choke control out to "choke" position if necessary. See figure 10.

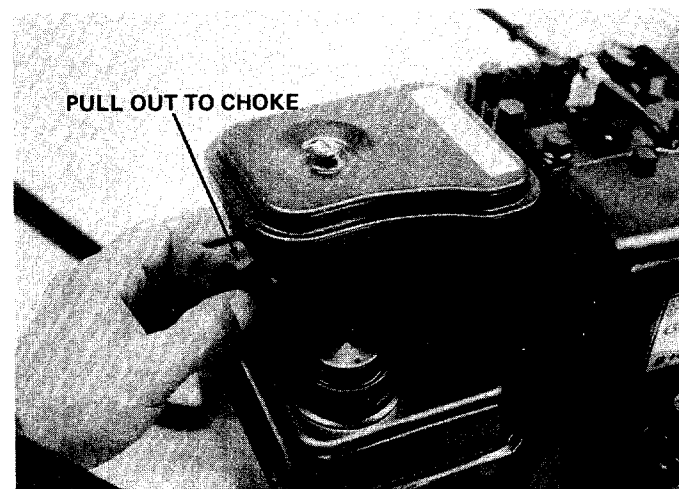


FIGURE 10.

4. Grasp the starter handle and pull out the cord rapidly. Return it slowly to the engine.
5. After engine starts, push choke control in gradually.



CAUTION

Never operate this edger unless wearing safety glasses or some other suitable eye protection at all times the engine is running.

To stop the edger engine, push the grounding clip against the spark plug. See figure 11.

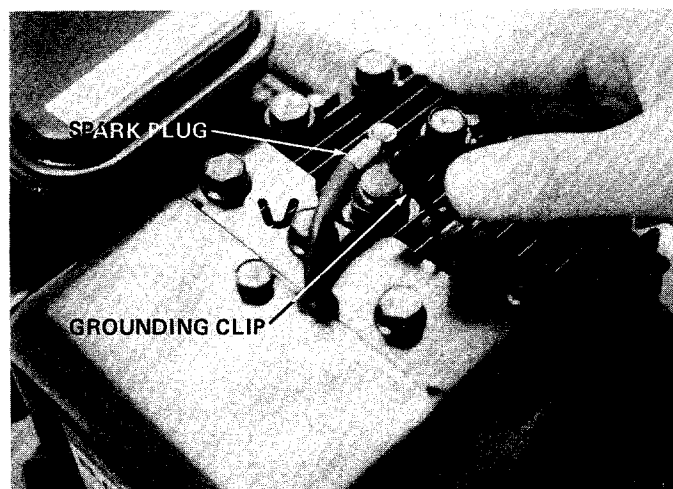


FIGURE 11.

Depth Control Adjustment - The clutching and declutching of the belt is accomplished by moving the clutch lever. To declutch, pull the clutch lever towards you as you operate the edger. The farther you push the clutch lever forward, the deeper the cut.

ADJUSTMENTS



WARNING

Disconnect the spark plug wire and ground against the engine before performing any adjustments, repairs or maintenance.

Front Wheel Adjustment

The front wheel may be raised or lowered to give added cutting depth.

Loosen the second bolt on the front wheel support bracket. Pivot the bracket up or down to desired height. Retighten bolt. See figure 12.

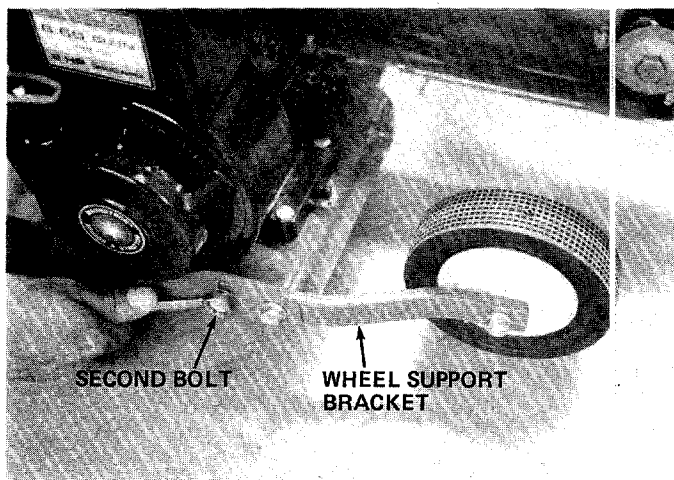


FIGURE 12.

LUBRICATION

Engine - Refer to separate engine manual for lubrication instructions.

Wheels - The wheels require no lubrication.

Spindle Bearing - The ball bearing in the spindle is lubricated and sealed at the factory and requires no lubrication. Lubricate all other moving parts with engine oil.

MAINTENANCE



WARNING

Disconnect the spark plug wire and ground against the engine before performing any adjustments, repairs or maintenance.

Blade Removal - Hold head of spindle bolt with a 3/4" or adjustable wrench and remove spindle nut. See figure 13.

Engine Oil - Check oil level before starting engine and after every 5 hours of operation. Add oil as necessary to keep level full to point of overflowing. Before removing plug, clean area around plug to prevent dirt from entering oil fill opening.

Change oil after first 5 hours of operation. Thereafter, change every 25 hours. Change oil while engine is warm. Oil may be drained thru oil drain plug. See figure 9. Crankcase capacity - 1 1/4 pints.

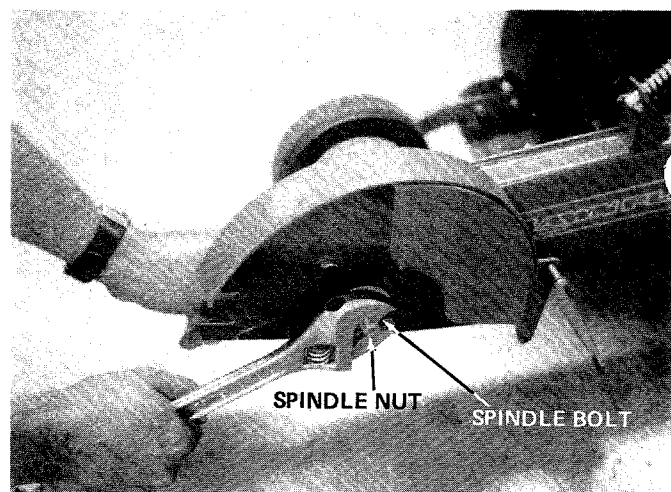


FIGURE 13.

Belt Removal - Remove the spark plug wire and ground. Remove the gasoline.

1. Tip the edger back so that it rests on the handle.
2. Remove the cotter pin securing the castle nut on the bottom of belt cover. See figure 14.

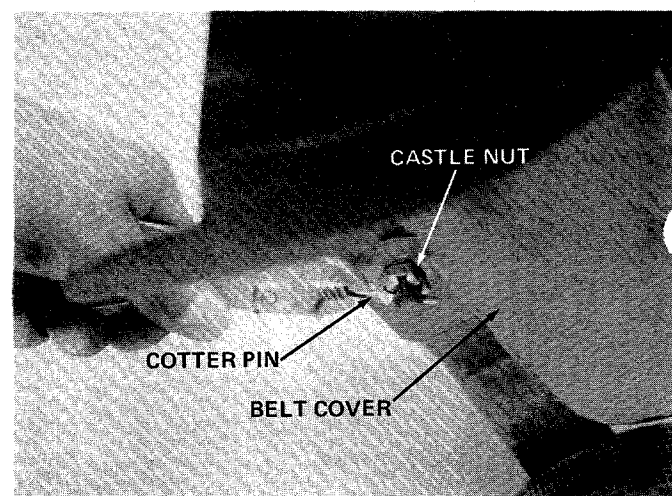


FIGURE 14.

3. Lift off the hex castle nut, belleville washer and belt cover. See figure 15.
4. Remove the old belt and replace with new belt.



NOTE

While the belt cover is removed, it is a good idea to apply a little grease to the pivot point on belt cover. See figure 15.

5. Reassemble the belt cover, making sure the new belt is over the engine pulley.
6. When tightening the castle nut, only tight enough to line up hole in bolt for cotter pin. **DO NOT OVER TIGHTEN.** Belt cover must pivot freely. See figure 15.

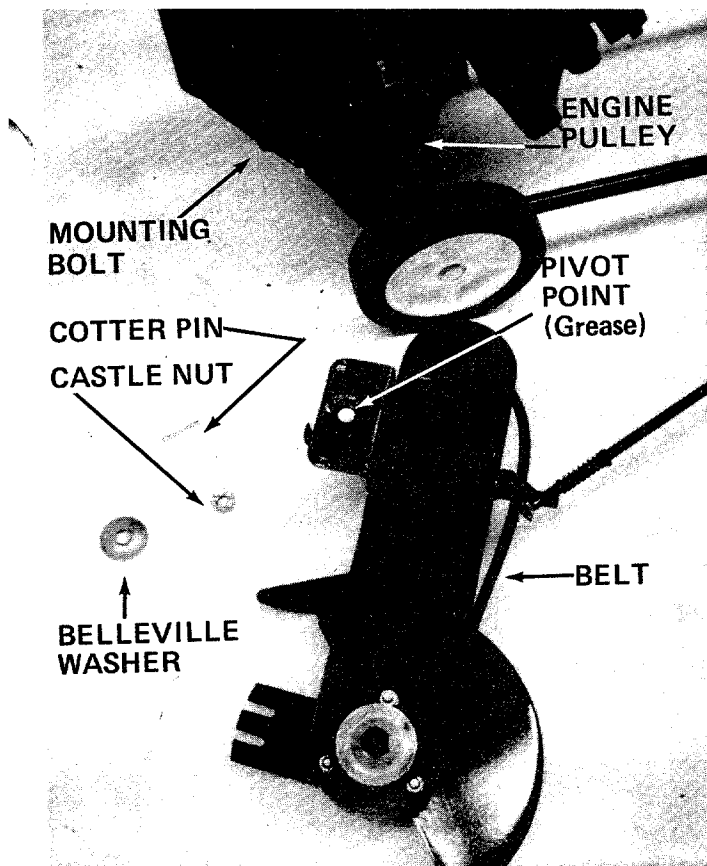


FIGURE 15.

7. Set edger back on its wheels. Replace spark plug wire.

OFF-SEASON STORAGE

The following steps should be taken to prepare unit for storage.

1. Clean and lubricate unit thoroughly.
2. Refer to engine manual for correct engine storage instructions.
3. Coat unit's cutting blade with chassis grease to prevent rusting.
4. Store unit in a dry, clean area.



When storing any type of power equipment in an unventilated or metal storage shed, care should be taken to rust proof the equipment. Using a light oil or silicone, coat the equipment, especially springs and bearings.

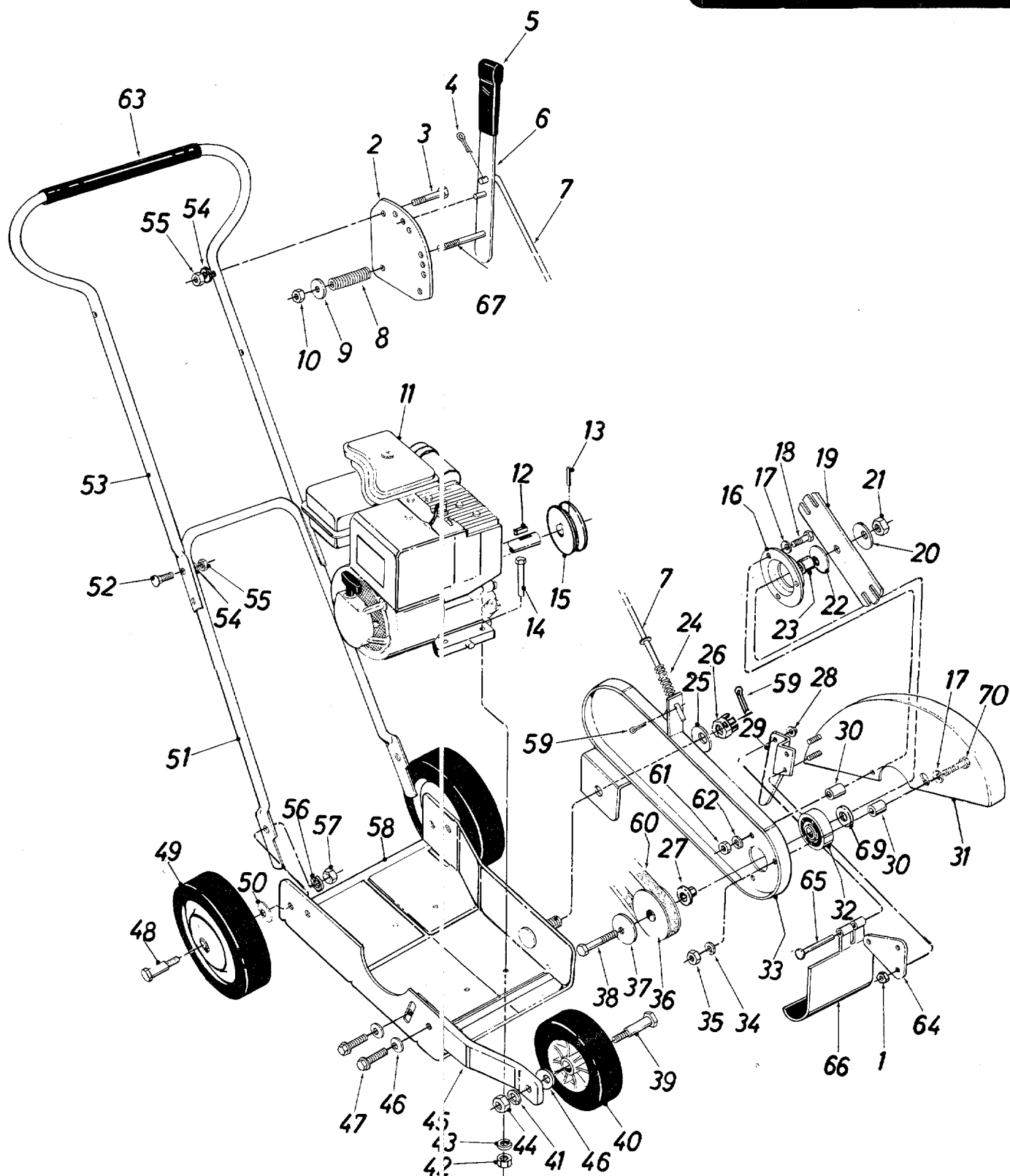
TROUBLE SHOOTING CHART

PROBLEM	CAUSE	REMEDY
1. Engine Fails to start.	A. Check fuel tank for gas. B. Spark plug lead wire disconnected. C. Faulty spark plug.	A. Fill tank if empty. B. Connect lead wire. C. Spark should jump gap between control electrode and side electrode. If spark does not jump, replace the spark plug.
2. Hard Starting or loss of power.	A. Spark plug wire loose. B. Dirty air cleaner.	A. Connect and tighten spark plug wire. B. Clean air cleaner as described in engine manual.
3. Engine Over-heats.	A. Carburetor not adjusted properly. B. Air flow restricted. C. Engine oil level low.	A. Adjust carburetor. See engine manual. B. Remove blower housing on engine and clean as described in the engine manual. C. Fill crankcase with the proper oil.
4. Excessive vibration at blade.	A. Spindle bolt bent. B. Ball bearing worn out.	A. Replace spindle bolt. B. Replace ball bearing.
5. Belt Slips.	A. Belt worn or stretched. B. Clutch handle will not remain in clutch plate.	A. Replace belt. B. Readjust spring tension at clutch handle.

NOTE: For repairs beyond the minor adjustments listed above, please contact your local service dealer.

Models 595 and 596

IF YOU WRITE TO US ABOUT THIS ARTICLE
OR IF YOU ORDER REPLACEMENT PARTS AL-
WAYS MENTION THIS MODEL & SERIAL NO
MODEL



Models 595 and 596

PARTS LIST FOR MODELS 595 and 596 EDGERS

Ref. No.	Part No.	Color Code	Description	New Part	Ref. No.	Part No.	Color Code	Description	New Part
1	712-0107		Hex Cent. L.-Nut 1/4-20 Thd.		37	736-0112		Bell.-Wash. .535" I.D. x 1.50"	
2	09950		Clutch Plate					O.D. x .052	
3	710-0106		Hex Bolt 1/4-20 x 1.25" Lg.*		38	710-0515		Hex Bolt 1/2-20 x 3.50" Lg.*	
4	714-0115		Cotter Pin 1/8" Dia. x 1.0" Lg.*		39	738-0108		Shoulder Bolt .498" Dia. x 1.450	
5	720-0142		Grip		40	734-0840		Wheel Ass'y. Comp. 6" Dia. x 1.50	
6	09948		Clutch Handle Ass'y.		41	736-0169		L.-Wash. 3/8" I.D.*	
7	747-0358		Clutch Rod		42	712-0267		Hex Nut 5/16-18 Thd.*	
8	732-0171		Compression Spring .50" O.D. x 1.40" Lg.		43	736-0119		L.-Wash. 5/16" I.D.*	
9	736-0264		Fl.-Wash. .34" I.D. x .62" O.D. x .063		44	712-0798		Hex Nut 3/8-16 Thd.*	
10	712-0158		Hex Cent. L.-Nut 5/16-18 Thd.		45	13332		Front Wheel Support	
11	-----		Engine		46	736-0105		Bell.-Wash. .400" I.D. x 88" O.D. x .060	
12	714-0105		Sq.Key 3/16 x 1.0" Lg.*		47	710-0623		Hex Wash. Hd. Self Tap Scr. 3/8-16 x .75" Lg.	
13	710-0938		Set Scr. 1/4-28 x 1/4" Lg.		48	738-0108		Shoulder Bolt .498" Dia. x 1.450	
14	710-0442		Hex Bolt 5/16-18 x 1.50" Lg.*		49	734-0839		Wheel Ass'y. Comp. 7" Dia. x 1.50	
15	711-0421		Engine Pulley		50	736-0105		Bell.-Wash. .400" I.D. x 88" O.D.	
16	08253		Bearing Housing		51	749-0453		Lower Handle	
17	736-0242		Bell.-Wash. .34" I.D. x 88" O.D. x .060		52	710-0111		Carriage Bolt 1/4-20 x 1.25" Lg.*	
18	710-0528		Hex Bolt 5/16-18 x 1.25" Lg.*		53	749-0452		Upper Handle	
19	09954		Blade		54	736-0329		L.-Wash. 1/4" I.D.*	
20	736-0112		Bell.-Wash. .535" I.D. x 1.50" O.D. x .052		55	712-0287		Hex Nut 1/4-20 Thd.*	
21	712-0239		Hex Cent. L.-Nut 1/2-20 Thd.		56	736-0169		L.-Wash. 3/8" I.D.*	
22	736-0112		Bell.-Wash. .535" I.D. x 1.50" O.D. x .052		57	712-0798		Hex Nut 3/8-16 Thd.*	
23	711-0564		Spacer		58	13330 --- 497		Base Ass'y.	
24	732-0330		Compression Spring .57" O.D. x 1.92" Lg.		59	714-0115		Cotter Pin 1/8" Dia. x 1.0" Lg.*	
25	736-0112		Bell.-Wash. .535" I.D. x 1.50" O.D. x .052		60	754-0142		3V-Belt 31.2" Lg.	
26	712-0114		Hex Castle Nut 1/2-20 Thd.		61	712-0267		Hex Nut 5/16-18 Thd.*	
27	711-0716		Shoulder Spacer		62	736-0119		L.-Wash. 5/16" I.D.*	
28	726-0111		Push Cap		63	718-0144		Grip (Optional)	
29	09952		Guide		64	14427		Flap Bracket	
30	748-0298		Spacer .354" I.D. x .635" O.D. x .510" Lg.		65	711-0720		Hinge Pin	
31	14341 --- 497		Blade Guard Ass'y.		66	731-0532		Debris Deflector	
32	741-0919		Ball Bearing .787" I.D. x 1.85" O.D. x .551		67	710-0380		Hex Bolt 5/16-18 x 1.75" Lg.*	
33	13333 --- 497		Spindle Bracket Ass'y.		69	736-0272		Fl.-Wash. .51 I.D. x 1.00 O.D. x .060	
34	736-0119		L.-Wash. 5/16" I.D.*		70	710-0116		Hex Bolt 5/16-18 x 2.00" Lg.*	
35	712-0267		Hex Nut 5/16-18 Thd.						
36	756-0361		Pulley						

*For faster service obtain standard nuts, bolts and washers locally. If these items cannot be obtained locally, order by part number and size as shown or parts list.

The engine is not under warranty by the edger manufacturer. If repairs or service is needed on the engine, please contact your nearest authorized engine service outlet. Check the "Yellow Pages" of your telephone book under "Engines — Gasoline."



PARTS INFORMATION

POWER EQUIPMENT PARTS AND SERVICE

Parts and service are available through the authorized service firms listed below. All orders should specify the model number of your unit, part numbers, description of parts and the quantity of each part required.

BRIGGS AND STRATTON, TECUMSEH AND PEERLESS PARTS AND SERVICE

Briggs & Stratton, Tecumseh and Peerless parts and service should be handled by your nearest authorized engine service firm. Check the yellow pages of your telephone directory under the listing **Engines—Gasoline**, Briggs & Stratton or Tecumseh Lauson.

NOTE: If any parts are found to be missing or defective upon assembly of this unit, write to advise the factory so that immediate replacement can be made.

ALABAMA	BIRMINGHAM	
Auto Electric & Carburetor Co.	2625 4th Ave. S.	35233
ARKANSAS	NORTH LITTLE ROCK	
Sutton's Lawn Mower Shop	5301 Roundtop Drive	
	Box 368, Rt. 4	72117
CALIFORNIA	PORTERVILLE	
Billious	75 North D Street	93257
COLORADO	DENVER	
Spitzer Industrial Products Co.	6601 N.	
	Washington St.	80229
FLORIDA	JACKSONVILLE	
Radco Distributors	4909 Victor St.	
	Box 5459	32207
	OPA LOCKA	
Small Eng. Dist.	2351 N.W. 147th St.	33054
GEORGIA	EAST POINT	
East Point Cycle & Key	2834 Church St.	30344
ILLINOIS	LYONS	
Keen Edge Co.	8615 Ogden Ave.	60534
INDIANA	ELKHART	
Parts & Sales Inc.	2101 Industrial Pkwy.	46516
IOWA	DUBUQUE	
Power Lawn & Garden Equip.	2551 J.F. Kennedy	52001
LOUISIANA	MONROE	
Mid-South Power	1500 Arkansas St.	71201
	NEW ORLEANS	
Suhren Engine Co.	8330 Earhart Blvd.	70118
MARYLAND	TAKOMA PARK	
Center Supply Co.	6867 New Hampshire Ave.	20912
MASSACHUSETTS	SPRINGFIELD	
Morton B. Collins Co.	300 Birnie Ave.	01107
MICHIGAN	LANSING	
Lorenz Service Co.	2500 S. Pennsylvania	48910
	MOUNT CLEMENS	
Power Equipment Dist.	340 Hubbard	48043
MINNESOTA	HOPKINS	
Hance Distributing Inc.	420 Excelsior Ave. W.	55343
MISSISSIPPI	BILOXI	
Biloxi Sales & Service, Inc.	506 Caillavet St.	39533
MISSOURI	KANSAS CITY	
Automotive Equip. Service	3117 Holmes St.	64109
	ST. JOSEPH	
Ross-Frazier Supply Co.	8th and Monterey	64503
	ST. LOUIS	
Henzler, Inc.	2015 Lemay Ferry Rd.	63125
NEW JERSEY	BELLMAR	
Lawnmower Parts Inc.	717 Creek Rd.	08030
NEW MEXICO	ALBUQUERQUE	
Spitzer Eng. & Parts	1023 Third Ave. N.W.	87103
NEW YORK	CARTHAGE	
Gamble Dist., Inc.	West End Ave.	13619
	SCHOHARIE	
Red Fox Parts Dist.	Rt. 30 P.O. Box 527	12157

NORTH CAROLINA	GOLDSBORO	
Smith Hardware Co.	515 N. George St.	27530
	GREENSBORO	
Dixie Sales Company	335 N. Green	27402
OHIO	CARROLL	
Stebe's Mid-State Mower Supply	Box 366, 71 High St.	43112
	CLEVELAND	
Bleckrie, Inc.	7900 Lorain Ave.	44102
National Central	687 Seville Rd.	44281
Burton Supply Co.	YOUNGSTOWN	
	1301 Logan Ave.	
	Box 929	44501
OKLAHOMA	MUSKOGEE	
Victory Motors, Inc.	605 S. Cherokee	74401
OREGON	PORTLAND	
Kenton Supply Co.	8216 N. Denver Ave.	97217
PENNSYLVANIA	HARRISBURG	
EECO Inc.	4021 N. 6th St.	17110
	PHILADELPHIA	
Thompson Rubber Co.	5222-24 N. Fifth St.	19120
	PITTSBURGH	
Bluemont Co.	11125 Frankstown Rd.	15235
Frank Roberts & Sons	PUNXSUTAWNEY	
	R.D. 2	15767
Scranton Auto Ignition Co.	SCRANTON	
	1133-35 Wyoming Ave.	18509
TENNESSEE	KNOXVILLE	
Master Repair Service	2000 Western Ave.	37901
	MEMPHIS	
American Sales & Service, Inc.	3035-43 Bellbrook	38116
TEXAS	DALLAS	
Marr Brothers, Inc.	423 E. Jefferson	75203
	FORT WORTH	
Woodson Sales Corp.	1702 N. Sylvania	76111
	HOUSTON	
Bullard Supply Co.	2409 Commerce St.	77003
	SAN ANTONIO	
Engine House Inc.	8610 Botts Lane	
	P.O. Box 17867	78217
UTAH	SALT LAKE CITY	
A-1 Engine & Mower Co.	439 E. 900 So.	84111
VIRGINIA	ASHLAND	
RBI Corp.	101 Cedar Run Dr.	23005
WASHINGTON	SEATTLE	
Bailey's Inc.	1414 14th Ave.	98122
WISCONSIN	APPLETON	
Automotive Supply Co.	123 S. Linwood Ave.	
	P.O. Box 798	54911
	CHILTON	
Horst. Dist.	444 N. Madison	53014

WARRANTY PARTS AND SERVICE POLICY

(0483)

The purpose of warranty is to protect the customer from defects in workmanship and materials, defects which are NOT detected at the time of manufacture. It does not provide for the unlimited and unrestricted replacement of parts. Use and maintenance are the responsibility of the customer. The manufacturer cannot assume responsibility for conditions over which it has no control. Simply put, if it's the manufacturer's fault, it's the manufacturer's responsibility; if it's the customer's fault, it's the customer's responsibility.

CLAIMS AGAINST THE MANUFACTURER'S WARRANTY INCLUDES:

1. Replacement of Missing Parts on new equipment.
2. Replacement of Defective Parts within the warranty period.
3. Repair of Defects within the warranty period.

All claims MUST be substantiated with the following information:

1. Model Number of unit involved.
2. Date unit was purchased or first put into service.
3. Date of failure.
4. Nature of failure.